Notice of Allowability	Application No.	Applicant(s)
	09/773,337	SINGHANI ET AL.
	Examiner	Art Unit.
	Brandon S. Hoffman	2136
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to 1-15-06.		
2. X The allowed claim(s) is/are <u>2-7</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☑ Notice of References Cited (RTQ-892)	5 To Notice of Informal P	Patent Application (PTO-152)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☐ Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	<del></del>	ent of Reasons for Allowance
	9. 🔲 Other	

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## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 2-7 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach building a customized home page for the registered user, where the customized home page is modified and updated as the guests requests for applications get approved. Also, the prior art fails to teach approval cycles that a user must go through in order to fully register for applications that require more than one level of registration.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given by C. Lamont Whitham (Reg. No. 22,424) on April 21, 2006.

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1. (canceled).

2. (currently amended) A process for managing business, technical and operational data which uses a single interface in a shared space environment over the Internet comprising the steps of:

<u>User Interface (GUI) of the supplier portal Web page, whether they are a registered user or not:</u>

determining whether a guest is a registered user from input by the guest, and if not a registered user, prompting the guest to select "Register" to link to guest registration (GR) where they can obtain a Web userid/password that enables them to obtain user-level registration for any of global procurement applications available under the supplier portal;

when a guest obtains a Web userid/password in GR, storing guest information in a GR data store;

determining whether any applications have been authorized for a registered guest and, if not, prompting the guest to register for restricted applications in a portal common registration (PCR) where information is stored in a PCR data store throughout an application's approval cycle;

accessing information from the GR data store to automatically build a customized home page for the guest, this home page being modified and updated as the guest's requests for access to applications get approved;

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determining whether approval is needed for a requested application and, if so, sending by email a request for approval to the application administrator and receiving a response from the application administrator.

storing links to all applications for which the guest is approved, these links being reflected in the personalized supplier portal home page which displays a list of links to all of the applications for which the guest has been registered and authorized;

defining 1 to n level approval cycles a user must go through to get authorized to access an application;

logging in by a registered guest by inputting the guest's userid/password once for each session, as long as applications requested by the guest are in a same realm; and invoking by a logged in guest any of their approved applications by simply clicking the link to the desired application in the guest's customized home page.

7. (currently amended) A data processing system for managing business, technical and operational data which uses a single interface in a shared space environment over the Internet comprising the steps of:

providing a supplier portal from which new guests indicate, using a Graphical User Interface (GUI) of the supplier portal Web page, whether they are a registered user or not;

means for determining whether a guest is a registered user from input by the guest, and if not a registered user, prompting the guest to select "Register" to link to guest registration (GR) where they can obtain a Web userid/password that enables

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them to obtain user-level registration for any of global procurement applications available under the supplier portal;

a GR data store storing guest information when a guest obtains a Web userid/password;

a portal common registration (PCR) wherein information is stored in a PCR data store throughout an application's approval cycle;

means for determining whether any applications have been authorized for a registered guest and, if not, prompting the guest to register for restricted applications in the PCR;

means for accessing information from the GR data store to automatically build a customized home page for the guest, this home page being modified and updated as the guest's requests for access to applications get approved;

means for determining whether approval is needed for a requested application and, if so, sending by email a request for approval to the application administrator and receiving a response from the application administrator;

means for storing links to all applications for which the guest is approved, these links being reflected in the personalized supplier portal home page which displays a list of links to all of the applications for which the guest has been registered and authorized.

means for defining 1 to n level approval cycles a user must go through to get authorized to access an application;

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means for logging in by a registered guest by inputting the guest's

userid/password once for each session, as long as applications requested by the guest

are in a same realm; and

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means for invoking by a logged in guest any of their approved applications by simply clicking the link to the desired application in the guest's customized home page.

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## Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Murawski, Rob, "Centralized directory services and accounts management project", October 2000, ACM Press, Proceedings of the 28th annual ACM SIGUCCS conference on User services: Building the future.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandon S. Hoffman whose telephone number is 571-272-3863. The examiner can normally be reached on M-F 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz R. Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Branda Ah

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